



PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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| Under the Pan | enwork Reduction Act of 1995 | no nersons a | Application Number | 10/60 | | | | |
| TRANSMITTAL FORM | | | Filing Date | 10/07/ | 10/07/2003 | | | |
| | | Ī | First Named Inventor | | Chih-Pen Chang | | | |
| | | 7 | Art Unit | | 2132 | | | |
| dan | | | Examiner Name | | BARRON JR, GILBERTO | | | |
| (to be used for all correspondence after initial filing) Total Number of Pages in This Submission 4 | | | Attorney Docket Number | ALIP00 | ALIP0015USA | | | |
| Total Number of Fages III This Southission | | | | | | | | |
| | | ENCLO | OSURES (Check al | I that apply | <u>) </u> | After A | llowance Communication to TC | |
| Fee Trans | mittal Form | Dra | awing(s) | | | | Communication to Board | |
| ☐ Fe | e Attached | censing-related Papers | | | of App | eals and Interferences | | |
| Amendme | ent/Reply | | etition | · | | Appea (Appea | Communication to TC Notice, Brief, Reply Brief) | |
| After Final | | | tition to Convert to a ovisional Application | | | Proprie | etary Information | |
| | | Po Ch | Power of Attorney, Revocation Change of Correspondence Address | | Status Letter | | | |
| | of Time Request | Те | rminal Disclaimer | | ~ | Other I below) | Enclosure(s) (please Identify : | |
| Express Abandonment Request | | Re | equest for Refund | • | | | ertion of entitlement to small pursuant to 37 CFR | |
| | | CE | Number of CD(s) | | | (c)(1) | pursuant to 37 or 14 | |
| | | | Landscape Table on C | :D | | | • • | |
| Certified C | Copy of Priority | Remarks | 5 | | | | | |
| | // // // // // // // // // // // // // | | | | | | | |
| | e Application eply to Missing Parts | | | | | • | | |
| L ur | der 37 CFR 1.52 or 1.53 | | | | | | | |
| | | <u> </u> | | | 20.40 | ENT | | |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | | | | | | | |
| North America Intellectual Property Corp. | | | | | | | | |
| Signature Winters Lan | | | | | | | | |
| Printed name Winston Hsu | | | | | | | | |
| Date | 11/15/2005 | | | Reg. No. | 41,5 | 26 | | |
| | | | | | | | | |
| CERTIFICATE OF TRANSMISSION/MAILING | | | | | | | | |
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: | | | | | | | | |
| Signature Cinch Lin | | | | | | | | |
| Typed or printed | name Cindy Lin | | <i>d</i> | | | Date | 11/15/2005 | |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Total Claims

Indep. Claims

3.

- 20 or HP =

Extra Claims

Extra Claims

HP = highest number of total claims paid for, if greater than 20

Fee (\$)

Fee (\$)

PTO/SB/17 (12-04)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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Multiple Dependent Claims

Fee (\$)

Fee Paid (\$)

| Effective on 12/08/2004. | Complete if Known | | | | | |
|--|----------------------|---------------------|----------------|--|--|--|
| Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). | Application Number | 10/605,540 | | | | |
| FEE TRANSMITTAL | Filing Date | 10/07/2003 | | | | |
| For FY 2005 | First Named Inventor | Chih-Pen Chang | | | | |
| | Examiner Name | BARRON JR, GILBERTO | | | | |
| ✓ Applicant claims small entity status. See 37 CFR 1.27 | Art Unit | 2132 | | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 0.00 | Attorney Docket No. | ALIP0015USA | | | | |
| METHOD OF PAYMENT (check all that apply) | | | | | | |
| Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number: 50-3105 For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge any additional fee(s) or underpayments of fee(s) Under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | |
| FEE CALCULATION | | | | | | |
| 1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES EXAMINATION FEES Small Entity Small Entity Small Entity | | | | | | |
| Application Type Fee (\$) Fee (\$) | Fee (\$) Fee | | Fees Paid (\$) | | | |
| Utility 300 150 500 | 250 200 | 0 100 _ | • • | | | |
| Design 200 100 100 | 50 130 | 0 65 - | | | | |
| Plant 200 100 300 | 150 160 | 0 80 - | | | | |
| Reissue 300 150 . 500 | 250 600 | 0 300 – | | | | |
| Provisional 200 100 0 | 0 | 0 - | | | | |
| 2. EXCESS CLAIM FEES Small Entity Fee (\$) Fee (\$) | | | | | | |
| Fee Description Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 50 25 | | | | | | |
| Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 100 | | | | | | |
| Multiple dependent claims 360 180 | | | | | | |

| HP = highest number of independent claims paid for, if greater than 3 | • |
|--|---------------------------------|
| 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the appropriate for each additional 50 sheets or fraction thereof. See 35 U.S.C. 4 | 41(a)(1)(G) and 37 CFR 1.16(s). |
| Total Sheets Extra Sheets Number of each additiona | |
| B. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) | Fees Paid (\$) |
| Other: | |

Fee Paid (\$)

Fee Paid (\$)

| SUBMITTED BY | | | |
|-------------------|---------------|--|------------------------|
| Signature | Winters their | Registration No. 41,526 (Attorney/Agent) | Telephone 302-729-1562 |
| Name (Print/Type) | Winston Hsu | | Date 11/15/2005 |

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

5 Applicant:

Chih-Pen Chang et al.

Docket No.:

ALIP0015USA

App. No.:

10/605,540

Filing Date:

10/07/2003

Art Unit:

2132

Examiner:

BARRON JR, GILBERTO

Assignee:

ALI Corporation

10

Title: CRYPTO-SYSTEM WITH AN INVERSE KEY EVALUATION CIRCUIT

To:

Commissioner of Patents

P.O. Box 1450

15

25

Alexandria, VA 22313-1450

Subject:

Written assertion of entitlement to small entity status pursuant to 37 CFR

1.27(c)(1)

20 Dear Sir:

This is a written assertion pursuant to 37 CFR 1.27(c)(1) to accord small entity status of the assignee. The employee number of the assignee has decreased and is less than 500 persons recently. The assignee of the present application thus qualifies as a small business concern as defined in 13 CFR Part 121 for purpose of paying reduced patent fee programs. Please accord small entity status to the above-identified application and change the entity status on the PAIR and maintenance fee payment system.

Sincerely yours,

5 Wunten Hars

Date: November 15, 2005

Winston Hsu, Patent Agent No. 41,526

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Note: Please leave a message in my voice mail if you need to talk to me. (The time in D.C. is 13 hours behind the Taiwan time, i.e. 9 AM in D.C. = 10 PM in Taiwan.)